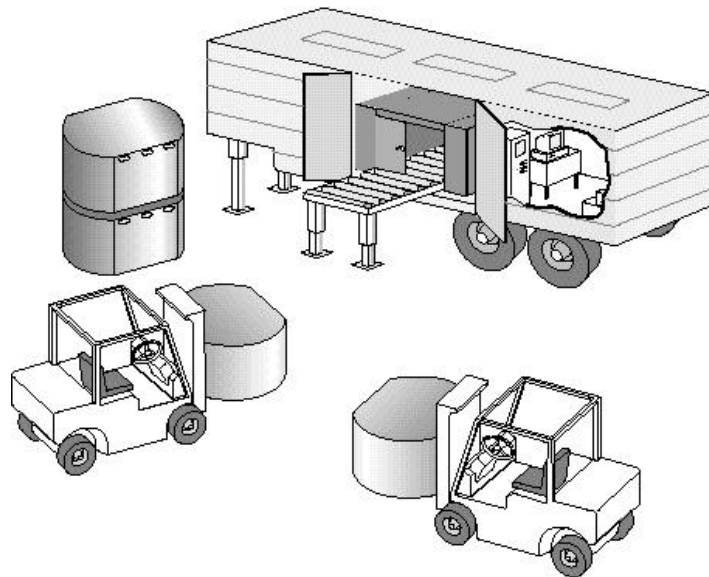




Standard Waste Box (SWB) Assay System

LALP-98-2284 June, 1998

Science and Technology



| Contact

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| Purpose

- └ Accelerate D&D of Rocky Flats facilities with a Pu assay system for SWBs funded by Accelerated Site Technology Deployment for Kaiser-Hill/Rocky Flats

| Approach

- └ Combine trailer-mounted Super-HENC passive neutron system with LANL certification expertise

| Benefits

- └ Rapid assay of large volumes of TRU waste
- └ State of the art assay system
- └ Capability required by complex

| Industry Participation

- └ Commercialization part of project (partner TBD)

